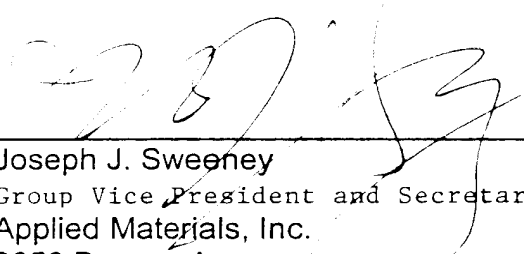


Send correspondence and telephone calls to:

William B. Patterson
MOSER, PATTERSON & SHERIDAN, LLP
3040 Post Oak Blvd., Suite 1500
Houston, TX 77056
Telephone: (713) 623-4844
Fax (713) 623-4846

and grant full powers to prosecute this application, to make alterations and amendments therein, to inspect and make copies thereof and of any papers in appellate and inter party proceedings in which it may be involved, and to transact all business in the United States Patent & Trademark Office connected therewith.

Respectfully submitted,



Joseph J. Sweeney
Group Vice President and Secretary
Applied Materials, Inc.
3050 Bowers Avenue
Santa Clara, CA 95054
Date : May 1, 2002